

REDINGTON COUNTERS, INC.  
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**Item # 5140-0311, Inductive Model- Surface Mount, Inductive, Hours with 1:1Tach.**

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**Inductive Model- Surface Mount, Inductive, Hours with 1:1Tach.**

The Redington Model 51 line of 5 figure LCD meters provides a large display in the industry size package. A choice of mountings, Round, 2 Hole Dual, Mini Rectangular or Surface Mount. A custom microprocessor, capable of being programmed to create an almost infinite matrix of models is ideally suited for OEM applications. Available in 3 inputs, DC, AC or Inductive. Maintenance Meters are offered with a "Redi-Alert" to alert users when service is due. Not only does the display flash to get attention, but it displays specific maintenance service needs to be done. Units have Polarized LCD for high visibility in sunlight. Servicing equipment on time is critical to efficient operation and long equipment life. That is why you should consider Redington's "Redi-Alert" meters. Redi- Alert offers two independent alarms (both fully programmable) to alert users when service is due. Alarms are fully automatic; coming on and shutting off at times determined by the OEM.

Change oil Alert @ 100hr./4 hr. flash Lube Alert @ 25 1hr./2 hr. flash.

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**SPECIFICATIONS**

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Model No.	51
Mounting	Surface Mount
Termination	Wire lead
Display	Large 0.20 inch (5 mm) LCD, black on light background
Display Height	0.20 Inch
Display Height	5 mm
No. of Digits	5
Records	9999.9 hours
Quartz Accuracy	0.02% over entire voltage and temperature range
Current Consumption	1 mA
Battery Life	15 Years
Operating Temperature	-40 to +160 °F
Operating Temperature	-40 to +71 °C
Weight	1 oz
Weight	28 gm
Approvals	AC-UL/cUL Recognized, CE Compliant
Protection Against	Transient voltage, inductive switching, reverse polarity, frequency variations
Alternate Load Dump	150V
Case Material	ABS, black, 100% epoxy filled

Shock	SAE J1378 55g
Vibration	SAE J1378 20g
Humidity	SAE J1378 95% RH
Indication of Time for Hour Meter	0.1 hours
Tachometer resolution	10 RPM
Tachometer maximum RPM's	7000
Stock Availability	Yes
Mounting Holes	1 1/2 inch (38.1mm) Spacing, 1/8 inch (3.2mm) Hole Dia.